U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

UTILITY **PATENT APPLICATION TRANSMITTAL**

Under the Paperwork Reduction Act of 1995, no persons are required to resp	ond to a collection of information	unless it displays a valid OMB control number.
UTILITY	Attorney Docket No.	56154112-21
PATENT APPLICATION	First Inventor	Richard A. Cronenberg
TRANSMITTAL	Title AUTOMATIO	PIPETTE IDENTIFICATION
		, FJ622911328US

APPLICATION ELEMENTS See MFEP chapter 600 concerning utility patent application contents. ADDRESS TO: Box Feater Application Washington, Dc. 2023 P. Location of the content of the	(Only for new nonprovisio	nal applications under 37 CFR 1.53(b))	Express Mail Label No. L302291132003					
Total Pages Total Sheets Total Sheets Total Pages	APPLICA	ATION ELEMENTS	ADDRESS TO: Box Patent Application					
Computer Program (Appendix) Computer Program (Appendix)								
Applicant claims small entity status. Application S C PCR 127 Total Pages			7. CD-ROW of CD-R in duplicate, large table of					
See 3f CR 1.7f. Value Foreign								
Description that of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to Sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure ACCOMPANYING APPLICATION PARTS Substract of the Disclosure 10. 37 CFR 3.73(b) Statement 10. 37 CFR 3.73(b) Statement 11. English Translation Document (if applicable) 12. Information Disclosure 13. If Copy of Proint Part is an application Disclosure ACCOMPANYING APPLICATION PARTS Statement (IS)PTO-1449 State	2. See 37 CFR 1.27							
Cross Reference to Related Applications Statement Regarding Fet sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 4. ✓ Drawing(s) (35 U.S.C. 113)	3. (preferred arrangement	nt set forth below)	· · · · · · · · · · · · · · · · · · ·					
- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113)								
or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disciosure 4. Drawing(s) (35 U.S.C. 113)			i. CD-ROM or CD-R (2 copies); or					
Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Clalm(s) Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113)			i i. 🔲 paper					
Bitel Summary of the invention Bitel Description of the Drawings (if filed) Detailed Description - Claim(s) - Abstract of the Disclosure 4.			c Statements verifying identity of above copies					
- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4.								
- Claim(s) - Abstract of the Disclosure Attorney Copies of IDS Statement (IDS)PTO-1449 Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Toc. Creditled Copy Prointy Decument(s) (If foreign priority is claimezed) Toc. Creditled Copy Prointy Decument(s) (If foreign priority is claimezed) Toc. Creditled Copy Prointy Decument(s) (If foreign priority is claimezed) Toc. Creditled Copy Prointy Decument(s) (If foreign priority is claimezed) Toc. Creditled Copy Prointy Decument(s) (If foreign priority is claimezed) Toc. Creditled Copy Prointy Decument(s) (If oreign priority is claimezed) Toc. Creditled Copy Prointy Decument(s) (If oreign priority is claimezed Toc. Prointy Joc. Prointy Joc. Credit and Ind. Attorney Attorney Attorney Copies of IDS Statement (IDS)Prointy Prositorney Toc. Credit and Ind. Toc. Cr	 Brief Description 	on of the Drawings (if filed)						
- Abstract of the Disclosure 4. Prawing(s) (35 U.S.C. 113) Total Sheets		iption						
5. Oath or Declaration a.		Disclosure	110					
5. Oath or Declaration a.	4 Praying(s) (35 U	LS.C. 113) Total Sheets 10 1	11. English Translation Document (if applicable)					
a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) for continuation/divisional with Box 18 completed) l. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Data Sheet under 38 Under 37 CFR 1.76: Continuation Data Sheet under 38 Under 37 CFR 1.76: Continuation Data Sheet under 38 Under 37 CFR 1.76: Continuation Data Sheet under 38 Under 37 CFR 1.76: Continuation Data Sheet under 38 Under 37 CFR 1.76: Continuation Data Sheet under 38 Under 37 CFR 1.76: Continuation Data Sheet		, ·	12 Information Disclosure					
b.	a Newly exec	uted (original or copy)						
Signed statement attached deleting inventor(s) Signed statement stateched s	Copy from a	a prior application (37 CFR 1.63 (d))	Return Receipt Postcard (MPEP 503)					
16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(I). Application Request under 35 U.S.C. 122 (b)(2)(B)(I). Application Data Sheet. See 37 CFR 1.76 17. Other:		· · · · ·	(Should be specifically iternized)					
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 16. Other: 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: 09, 873,842	· <u> </u>		15. (if foreign priority is claimed)					
1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. (c) Its equivalent. (d) (d)(2)(d)(i). Applicant must attach form PTO/SB/35 or its equivalent. (d) Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation	named in	the prior application, see 37 CFR						
6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: Brian R. Gordon Group Art Unit: 1743 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below Name Frank M. Gasparo, Esq. C/o Baker & McKenzie 805 Third Avenue 29th Floor City New York State NY Zip Code 10022 Country USA Telephone 212-751-5700 Fax 212-759-9133 Name (Print/Type) Frank M. Gasparo Esq. Registration No. (Attorney/Agent) 44,700	1.63(d)(2)	and 1.33(b).						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation of Divisional Continuation of Divisional Continuation of Prior application No.: Prior application information: Examiner. Brian R. Gordon Group Art Unit: 1743 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 56, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Frank M. Gasparo, Esq. C/o Baker & McKenzie 805 Third Avenue 29th Floor City New York State NY Zip Code 10022 Country USA Telephone 212-751-5700 Fax 212-759-9133 Name (Print/Type) Frank M. Gasparo, Esq. Registration No. (Attorney/Agent) 44,700	6. Application Data	Sheet, See 37 CFR 1.76	 					
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09, 873,842 Prior application information: Examiner: Brian R. Gordon Group Art Unit: 1743 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 19. Correspondence address below Name Frank M. Gasparo, Esq. c/o Baker & McKenzie 805 Third Avenue 29th Floor City New York State NY Zip Code 10022 Country USA Telephone 212-751-5700 Fax 212-759-9133 Name (Print/Type) Frank M. Gasparo, Esq. Registration No. (Attorney/Agent) 44,700								
Continuation			ly the requisite information below and in a preliminary amendment,					
Prior application information: Examiner. Brian R. Gordon Group Art Unit: 1743 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Prank M. Gasparo, Esq. c/o Baker & McKenzie 805 Third Avenue 29th Floor City New York State NY Zip Code 10022 Country USA Telephone 212-751-5700 Fax 212-759-9133 Name (Print/Type) Frank M. Gasparo Esq. Registration No. (Attorney/Agent) 44,700								
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Or Correspondence address below Name Frank M. Gasparo, Esq. C/o Baker & McKenzie 805 Third Avenue 29th Floor City New York State NY Zip Code 10022 Country USA Telephone 212-751-5700 Fax 212-759-9133 Name (Print/Type) Frank M Gasparo Esq. Registration No. (Attorney/Agent) 44,700			or prior application res					
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Country Correspondence address below								
19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Name Frank M. Gasparo, Esq. C/o Baker & McKenzie 805 Third Avenue 29th Floor City New York State NY Zip Code 10022 Country USA Telephone Prank M. Gasparo Esq. Registration No. (Attorney/Agent) 44,700	Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.							
Name Frank M. Gasparo, Esq. c/o Baker & McKenzie 805 Third Avenue 29th Floor City New York State NY Zip Code 10022 Country USA Telephone 212-751-5700 Fax 212-759-9133 Name (Print/Type) Frank M Gasparo Esq. Registration No. (Attorney/Agent) 44,700								
C/o Baker & McKenzie 805 Third Avenue 29th Floor City New York State NY Zip Code 10022 Country USA Telephone 212-751-5700 Fax 212-759-9133 Name (Print/Type) Frank M Gasparo Est. Registration No. (Attorney/Agent) 44,700	Customer Number or Bar C	Oue Laber						
Address City New York State NY Zip Code 10022 Country USA Telephone 212-751-5700 Frank M Gasparo Esq. Registration No. (Attorney/Agent) 44,700	Name	Frank M. Gasparo, Esq.						
City New York State NY Zip Code 10022 Country USA Telephone 212-751-5700 Fax 212-759-9133 Name (Print/Type) Frank M Gasparo Est) Registration No. (Attorney/Agent) 44,700		c/o Baker & McKenzie						
City New York State NY Zip Code 10022 Country USA Telephone 212-751-5700 Fax 212-759-9133 Name (Print/Type) Frank M Gasparo Esq. Registration No. (Attorney/Agent) 44,700	Address	805 Third Avenue 29th Floor						
Name (Print/Type) Frank M Gasparo Esq. Registration No. (Attorney/Agent) 44,700		New York	State NY Zip Code 10022					
regionalier res. (r morrigan)	Country	USA Telej	phone 212-751-5700 Fax 212-759-9133					
2 //	Name (Print/Type)	Frank M. Gasparo Esq.	Registration No. (Attorney/Agent) 44,700					
		Fundill	Date 07/01/2003					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

415

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

Name (Print/Type)

Signature

Complete if Known				
Application Number	TBA			
Filing Date	7/1/2003			
First Named Inventor	Richard A. Cronenberg			
Examiner Name				
Art Unit				
Attorney Docket No.	56154112-21			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. A	DDITI	ONAI	L FEE	S	
X Deposit Account:	<u>Large</u>	Entity	Small	Entity		
Deposit 02-0393	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Ess Daid
Account Number	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit Delega C. Malican	1052	50	2052		Surcharge - late provisional filing fee or	
Account Baker & McKenzie	40.50	400			cover sheet	
The Director is authorized to: (check all that apply)	1053	130 2,520	1053		Non-English specification For filing a request for ex parte reexamination	
X Charge fee(s) indicated below X Credit any overpayments	1804	920*	1804	•	Requesting publication of SIR prior to	
X Charge any additional fee(s) during the pendency of this application	1004	320	1004	320	Examiner action	<u> </u>
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255	1.970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee 375	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims 2 -20** = 0 X = 0	1503	630	2503	315	Plant issue fee	
Independent 1 - 3** = 0 X = 0 Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	l 40	Recording each patent assignment per property (times number of properties)	40
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	4040	750	0040	075	(37 CFR 1.129(a))	
1204 84 2204 42 ** Reissue independent claims	1810	750	2810	3/5	For each additional invention to be examined (37 CFR 1.129(b))	
over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0	Other	fee (sp	ecify) _			
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40					40	
CURNITIES BY						

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Registration No.

(Attomey/Agent)

700

Telephone

Date

212-751-5700

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.